

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	55	((TAKEHIKO) near2 (NAKANO)).INV.	US-PGPUB; USPAT	OR	OFF	2009/02/02 14:10
L2	146	((HISATO) near2 (SHIMA)). INV.	US-PGPUB; USPAT	OR	OFF	2009/02/02 14:10
L3	14	I1 and I2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/02 14:10
L4	2	I3 and (judgment near5 unit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/02 14:43
L5	56	(transmission near5 judgment ) and ( response near5 unit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/02 14:45
L6	0	I2 and (transmission near5 judgment ) and ( response near5 unit).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/02 14:45
L7	0	I2 and (transmission near5 judgment ).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/02 14:45
L8	2	I1 and ( expected near5 value). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/02 14:46
L10	349420	sony.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/02 14:47

L11	342	10 and ( expected near5 value)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/02 14:48
L12	4	11 and ( judgement near5 unit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/02 14:48
L13	0	10 and ( command adj transmission) same ( expected adj authentication) same ( measurement adj unit) same ( judgement adj unit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/02 14:53
L14	1	10 and ( measurement adj unit) same ( judgement adj unit)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/02 14:54
L15	0	10 and ( measurement adj unit) same ( judgement adj unit).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/02 14:54
L16	0	10 and ( command adj transmission) same ( expected adj authentication) same ( measurement adj unit) same ( judgement adj unit).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/02 14:55
L17	1	10 and ( command adj transmission) same ( expected adj authentication).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/02 14:57
L29	7	"669744".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/02 16:34
L30	2	"6697644".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/02 16:34

L31	2	"6377589".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/02 16:37
L32	2	"20030065918"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/02 16:41
S1	55	(takehiko near1 nakano).in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/03 11:04
S2	146	(hisato near1 shima).in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/03 11:16
S3	2543	(hisato shima).in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/03 11:16
S4	1605	(shima).in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/03 11:16
S5	146	( hisato near shima).in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/03 11:17
S6	2537	713/168.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/03 11:32
S7	148	S6 and (respon\$4 retur\$4 answer\$4 acknowledgement ) near10 (( challeng\$4 claim\$4 demand\$4 )near3 ( key data string ))	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/03 12:14
S8	277	S6 and (respon\$4 retur\$4 answer\$4 acknowledgement ) near10 ( authenticat\$4 near3 ( key data string ))	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/03 12:23
S9	283	S6 and (respon\$4 conform\$4 validat\$4 ) near10 ( authenticat\$4 near3 ( key data string ))	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/03 12:26
S10	232	(@ad< "20051025") and S9	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/03 12:28
S11	17	S10 and ( authenticat\$4 ) near10 ( shar\$4 near3 data)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/03 12:43
S12	4	S10 and ( authenticat\$4 ) near10 ((receiver recipient server)with ( shar\$4 near3 data))	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/03 12:46
S13	5	S10 and (data near5 transmission)same( authentic \$5 near10 time)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/03 13:17
S14	5	S10 and (data near5 transmission)same( authentic \$5 near10 time)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2009/01/03 16:08

S15	2	"20020035690"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2009/01/03 16:14
S16	2	"20030226011"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2009/01/03 17:51
S17	153	S6 and ( data near3 transmission ) and ( grant\$4 accept\$4 ) same ( authenticat\$4 with response time)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2009/01/03 18:35
S18	8	S17 and ( receiver reception receptor ) near10 ( grant\$4 accept\$4 ) same ( data transmission)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2009/01/03 18:37
S19	2	"20030005284"	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2009/01/03 18:53
S21	482	713/161.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 13:39
S22	12	( random near5 ( challeng\$5 adj1 response ) near5 ( data message string ) and ( data near3 transmission))	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 13:40
S23	238000	( authenticat\$5 with (data) (response near3 time))	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 13:46
S24	29	( data near5 authenticat\$5 ) and ( shar\$4 near3 data ) same ( response near3 time)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 13:52
S25	0	S21 and S22 and S24	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 13:53
S26	1	S21 and S22	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 13:53
S27	0	S21 and S24	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 13:56
S28	1652	713/182.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 14:17
S29	0	S22 and S28	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 14:17
S30	768	S28 and S23	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 14:18
S31	0	S30 and S22	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 14:18
S32	24	S30 and ( challeng\$5 adj1 response ) and ( data near3 transmission)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 14:19
S33	2	"10528562"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/10 14:32
S34	1188631	transmitting	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/10 15:51

S35	1252228	transmitting command near10 response	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/10 15:51
S36	26986	(transmit\$4 near5 (command request ) near5 ( response acknowledgement))	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/10 15:52
S37	396	S36 and ( receiv\$5 near5 authenticat\$5 near5 message)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/10 15:55
S38	6	S37 and (random near5 (challeng\$5 adj1 response))	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/10 15:59
S39	8	S37 and (random near10 challeng\$5 near10 data near10 authenticat\$5)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/10 16:06
S40	2	S37 and ((keyed adj hash) near3 (Product\$4 generat\$4 creat\$4 ) same ( hash near3 value))	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/10 16:22
S41	7	S37 and ((key\$4 near3 hash) near3 (Product\$4 generat\$4 creat\$4 ) same ( hash near3 value))	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/10 16:23
S42	2	"6088450".pn.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/17 13:24
S44	2556	713/168.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 12:20
S45	580	713/169.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 12:20
S46	174	S45 and S44	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 12:20
S47	413	380/247.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 12:21
S48	12	S44 and S45 and S47	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 12:21
S49	174	S44 and S45	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 12:29
S57	66	S45 and (MD5 )	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 12:38
S58	357	S44 and (MD5 )	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 12:38
S60	60	S44 and (keyed adj1 hash )	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 12:39

S65	11	S60 and ( acknowledgement)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 12:43
S66	2556	713/168.cds.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 14:17
S67	27	S66 and ( mutual near3 authentica\$4) with ( secret near4 key)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 14:18
S68	29	S66 and ( challenge near4 authentica\$4) with ( secret near4 key)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 15:21
S69	0	S66 and ( (data near3 transmi \$5) same ( grant\$4 accept\$4 acknowledge admit\$4 ) same ( (response answer reply ) near5 time))	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 15:46
S70	14	S66 and ( (data near3 transmi \$5) same ( grant\$4 accept\$4 acknowledge admit\$4 ) same response )	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 15:47
S71	0	S68 and S70	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 15:50
S72	174	( challenge near4 authentica \$4) with ( secret near4 key)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 15:51
S73	5388	((data near3 transmi\$5) same ( grant\$4 accept\$4 acknowledge admit\$4 ) same response )	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 15:51
S74	2	S72 and S73	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 15:52
S75	14	S66 and S73	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 15:53
S76	14	S66 and S73	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 17:06
S77	149	S66 and ( HMAC)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 17:23
S78	937944	17a nd S77	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 17:24
S79	2	S72 and S77	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 17:24
S80	15	S66 and ( random near5 HMAC) and ( authentica\$5 near3 data)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 17:51

S81	18	S66 and ( random near5 HMAC )	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 17:55
S87	0	S72 and ( random near5 HMAC )	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 18:11
S88	0	S73 and ( random near5 HMAC )	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 18:11
S89	103	S66 and ( HMAC near5 authenticat\$4)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 18:13
S90	30	S66 and ( random same HMAC same authenticat\$4)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 18:16
S91	38	S72 and ( authenticat\$4 near5 hash)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 18:34
S92	7	S72 and ( authenticat\$4 near5 HMAC)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 18:36
S96	0	S66 and ( secrete near3 key ) and ( HMAC)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 18:44
S97	0	S72 and ( secrete near3 key ) and ( HMAC)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 18:45
S98	11	S72 and ( shar\$4 near3 key ) and ( HMAC)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 18:45
S99	29	S72 and ( HMAC)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 18:45
S100	7	S72 and (HMAC near5 authentication)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 18:53
S101	1	11/580741.app.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/19 19:03
S102	1	10/528562.app.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/21 11:14
S105	1	("20040103303").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/21 13:35
S107	174	( challenge near4 authenticat\$4) with ( secret near4 key)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/24 14:41
S108	0	S107 and ( transmisson near4 timer)	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/24 14:42
S109	0	S107 and ( data adj transmisson near4 ( time timer))	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/24 14:43

S110	2558	713/168.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/24 14:43
S113	2	"2003164516"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:01
S114	0	"2003/164516"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:01
S115	2	"10528562"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:10
S116	2648	HMAC	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:13
S117	828	S116 and challenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:13
S118	38	S117 and key\$hash	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:14
S119	426	S117 and (keyed\$hash or (key \$3 near hash))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:15
S120	417	S119 and time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:15
S121	329	S120 and counter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:16



S122	329	S121 and message	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:17
S123	124	S122 and unauthor\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:18
S124	124	S123 and random	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:19
S125	121	S123 and random same challenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:19
S126	111	S125 and (judg\$5 or decision \$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:22
S127	110	S126 and expect\$5 same value	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:23
S128	4	S126 and (expect\$5 same value same (compare or comparing or compared))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:24
S129	0	quasi same random same number	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:27
S130	1182	quasi same random same number	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:27

S131	4	S130 and keyed near hash	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:27
S132	984	keyed near hash	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:27
S133	634	S132 and random near number	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:27
S134	404	S133 and challenge	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:28
S135	337	S134 and response same time	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:28
S136	327	S135 and random same number same challenge	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:29
S137	201	S135 and random same number same challenge same message	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:29
S138	21	S137 and value same challenge	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/24 15:29
S139	0	WO-03003687-\$.DID. OR WO-03079638-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/24 15:36
S140	0	WO-03003687-\$.DID. OR WO-03079638-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/24 15:36
S141	0	WO-2004030311-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/24 15:37

S142	0	"10528562".app.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/26 09:45
S143	1	10/528562.app.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/26 09:46
S144	4691	random same challenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:27
S145	2054	S144 and response same time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:27
S146	1504	S145 and message	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:27
S147	106	S146 and VPN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:28
S148	359	VPN same subnet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:32
S149	111	S148 and response same time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:33
S150	5	S149 and Hop same count	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:33
S151	2988	Hop same count	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:34

S152	12	S151 and VPN same subnet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:34
S153	5	S152 and hash	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:35
S154	48528	hash	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:35
S155	283	S154 and hop same count	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:35
S156	241	S155 and key\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:35
S157	95	S156 and random same number	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:36
S158	70	S157 and router	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:36
S159	47	S158 and authent\$8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:37
S160	47	S159 and time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:37

S161	38	S159 and time same response	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:38
S162	176	hop same count same IP same router	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:38
S163	13	S162 and copyright	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:39
S164	3	S163 and hash	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:43
S165	716	(transmitting same content same (protected or copyright) )	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:44
S166	114	S165 and hash	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:45
S167	58	S166 and (key same (share or shared or sharing ))	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:45
S168	178	keyed\$hash	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:51
S169	16	S168 and VPN	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:51

S170	196	secret same key same hash same predetermin\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:52
S171	26	S170 and challenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:53
S172	5803	expected same value same predetermined same time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:55
S173	522	S172 and random same number	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:55
S174	27	S173 and challenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:55
S175	568569	recording same medium	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:56
S176	93374	recording same medium same time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:56
S177	99	S176 and VPN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:57
S178	17	S177 and hash	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:57

S179	91526	(response same time same (measurement or measured or measure))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:59
S180	5517	S179 and challenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:59
S181	196	S180 and hash	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 19:59
S182	177	S181 and message	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:00
S183	172	S182 and value	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:00
S184	91	S183 and secret near key	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:00
S185	118	S183 and ((secret or private) near key )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:00
S186	106	S185 and (id or identifier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:01
S187	76	S186 and terminal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:01

S188	40	predetermined same time same TL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:03
S189	62	predetermined same time same terminal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:03
S190	86	random same challenge same expected same value	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:04
S191	24	S190 and (decision or judge or judging or judgement)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:05
S192	232692	response same request	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:06
S193	2	response same request same transmit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:06
S194	23261	response same request same transmit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:06
S195	61	response same request same transmit same expected same value	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:07
S196	236674	response near4 time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:08



S197	5858	S196 and "N" near4 response	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:09
S198	375	S197 and challenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:09
S199	72	S198 and hash	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:09
S200	103698	counter same response	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:10
S201	1221	S200 and hash	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:10
S202	836	S201 and key	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:10
S203	594	S202 and time same response	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:10
S204	169	S203 and challenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:11
S205	116	S204 and random same number	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:11

S206	95	S205 and sequence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:12
S207	1393670	((prescrib\$8 or predetermin \$8) same time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:13
S208	18548	S207 and challenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:14
S209	1896	S208 and hash	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:14
S210	264	S209 and VPN	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:14
S211	0	S210 and counte	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:14
S212	182	S210 and counter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:14
S213	177	S212 and response same time	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:15
S214	13	S213 and sequence near number	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:16
S215	1	US-20040268131-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/26 20:17

S216	0	"29939226911"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:19
S217	3	"20030226011"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:20
S218	6612	timer and challenge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:23
S219	1011	S218 and hash	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:23
S220	973	S219 and response	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:23
S221	664	S220 and random same number	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:24
S222	164	S221 and key same exchange	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/26 20:24
S223	180174	sony.as.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2009/01/27 18:25
S224	1061	S223 (authenticat\$4 or challenge or hash)near (value or data or information)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2009/01/27 18:28
S225	79	S224 (challenge)(response)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2009/01/27 18:28
S226	58	S225 (reception)(control) (random)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2009/01/27 18:28

S227	58	S226 (time\$3)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2009/01/27 18:29
S228	58	S227 ((expected or stored))	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2009/01/27 18:31
S229	12	S227 ((expected or stored) (authenticat\$4)(control\$4)). clm.	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2009/01/27 18:31
S230	0	S223 ((expected or stored) same(authenticat\$4 or hash) same(control\$4 or data or value or result or information)). clm.(control\$4).clm. ((challenge)(response)(time \$3)).clm.	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2009/01/27 18:33
S231	13	S223 ((expected or stored) same(authenticat\$4 or hash) same(control\$4 or data or value or result or information)). clm.(control\$4).clm. ((challenge)(response)(time \$3))	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2009/01/27 18:33
S232	15	S229 or S231	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2009/01/27 18:33
S233	1	10/528562.app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/02/02 10:13

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